IAP7 Rec'd PCT/PTO 2 O. JAN 2005.

Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES... DESIGNATED/ELECTED OFFICE (DO/EO/US) 029397.57107US CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) PRIORITY DATE CLAIMED 27 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/CH2003/000485 07/21/2003 TITLE OF INVENTION METHOD AND DEVICE FOR MACHINING EDGE REGIONS OF CYLINDRICAL HOLLOW BODIES APPLICANT(S) FOR DO/EO/US Heinz RUTSCHMANN, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. 冈 This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. 冈 The US has been elected (Article 31). 5. M A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. M has been communicated by the International Bureau. Is not required, as the application was filed in the United States Receiving Office (RO/US). C. 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 冈 is attached hereto. a. M b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). a. b. have been communicated by the International Bureau, have not been made; however, the time limit for making such amendments has NOT expired. C.

10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

have not been made and will not be made.

An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).

12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).

A preliminary amendment.

8.

9.

14. An Application Data Sheet under 37 CFR 1.76.

A substitute specification (clean and marked-up version).

A power of attorney and/or change of address letter.

17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

20. Other items or information: Form PCT/IB/308

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPIDOATION	. APPECATION NO. (Introvousee 87 GFR 1.5) INTERNATIONAL APPLICATION NO.						ATTORNEY'S DOCKET NUMBER		
The classigned					PCT/CH2003/000485			029397.57107US	
The following fees have been submitted 21. Basic national fee (37 C.F.R. §1.492(a)						\$300.00	\$300.00	PTO USE ONLY	
			\$300.00						
22. Examination fee (37 C.F.R. §1.492(c)) If the written opinion prepared by ISA/US or the international preliminary									
examination	report	prepared							
provisions of PCT Article 33(1)-(4)\$0.00							****		
All other situations							\$200.00		
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If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT									
Article 33(1))-(4)								
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to									
the USPTO as an International Searching Authority									
the Office or previously communicated to the US by the IB\$400									
All other situations\$500							\$400.00		
TOTAL OF 21, 22 AND 23 =							\$900.00		
Additional fe	e for sp								
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Total Sheets	Extra	Sheets		up to a whole number)		RATE			
17 - 100 0 / 50 =					× 250	\$0.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest							\$130.00		
claimed priority date (37 CFR 1.492(h)). CLAIMS NUMBER FILED NUMBER EXTRA RATE							\$130.00		
Total claims			18 - 20	0		x 50	\$0.00		
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MULTIPLE DEPENDENT CLAIM(S) (if applicable) + 360									
TOTAL OF ABOVE CALCULATIONS =							\$1,030.00	·	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.									
SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the							\$1,030.00		
earliest claimed priority date (37 CFR 1.492(i))+							\$0.00		
TOTAL NATIONAL FEE =							\$1,030.00		
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be							40.00		
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property+							\$0.00		
TOTAL FEES ENCLOSED =							\$1,030.00	73E- 1	
							Amount to be refunded:	\$	
							Amount to be		
							charged:	\$	
a. A check in the amount of \$ to cover the above fees is enclosed.									
h Diographere my Deposit Assessmt No. 05 4222 (Attanton Dept. 12) 200002 574071(0) 11									
b. Please charge my Deposit Account No. 05-1323 (Attorney Docket No. 029397.57107US) in the amount of \$\(\) to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit									
Account No. 05-1323 (Attorney Docket No. 029397.57107US). A duplicate copy of this sheet is enclosed.									
d. Sees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not									
be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed									
and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO: Crowell & Moring, LLP									
Intellectual Property Group					SIGNATURE				
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JDS/Ird (doc no. 270	JDS/lrd (doc no. 2702708v1) DATE							<u> </u>	

IAP20 Residitation 20 JAN 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

To be assigned

First Named Inventor :

Heinz RUTSCHMANN

Filed

: January 20, 2006

TC/A.U.

To be assigned

Examiner

To be assigned

Docket No.

: 029397.57107US : 23911

Customer No. Title

: Method and Device for Machining Edge Regions of

Cylindrical Hollow Bodies

SUBMISSION OF SUBSTITUTE SPECIFICATION

Mail Stop Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Attached are a Substitute Specification and a marked-up copy of the original specification. I certify that said substitute specification contains no new matter and includes the changes indicated in the marked-up copy of the original specification.

Respectfully submitted,

January 20, 2006

Jeffrey D\Sanok

Registration No. 32,169

CROWELL & MORING LLP Intellectual Property Group P.O. Box 14300 Washington, DC 20044-4300

Telephone No.: (202) 624-2500 Facsimile No.: (202) 628-8844

JDS:lrd